


City of Columbia Water & Light net metering bill reflects how much electricity a customer buys from Columbia Water & Light and how much renewable energy a customer's solar installation has supplied to the power grid during a monthly billing period.

Understanding your net metering bill

Below is a sample of Columbia Water & Light's net metering bill and a diagram to help explain the way a renewable installation and our net metering system interact. Line items on the sample energy statement and the diagram are numbered and accompanied by an explanation.

Your net metering bill, by the numbers

- 1 **Total kWh:** the amount of electricity a customer receives from Columbia Water & Light
- 2 **Customer kWhn to Utility:** renewable energy supplied to Columbia Water & Light from the customer
- 3 **Net Billable kWh:** applies when Total kWh is greater than Customer kWhn to Utility (Total kWh minus Customer kWhn to Utility)



City of Columbia, Missouri

Utilities Department

701 E. Broadway

P.O. Box 1676

Columbia, MO 65205

Billing Questions:

573.874.7380

UCS@CoMo.gov

• Pay Bill: 573.874.7694

• Online: **CoMo.gov**

• Convenience fee applies

Customer Account: #00111222 - 334445

Name: JOHN DOE

Service Address: One Oak Drive

Service	Meter	Previous Date	Read	Current Date	Read	Meter Multiplier	Usage	Units	Days
Electric	123L	06/07/19		07/10/19		1	1 601	kWh	33
Solar	123L	06/07/19		07/10/19		1	2 494	KWhn	33

Usage Summary

Total kWh	601	Customer kWhn to Utility	494
Net Billable kWh	107	Net Excess Gen kWhn	0.0000

New Charges Detail

	USAGE	RATE	CHARGE
Customer Base Charge			\$16.31
Electric kWh Tier 1	3 107.00	\$0.0786	\$8.41
Solar Credit - Residential	8.41	(\$1.0000)	(\$8.41)
Electric - PILOT Fee			\$1.23
Electric Tax			\$0.44
Electric Total			\$17.98
Previous Solar Credit for kWh			(\$11.16)
Future Solar Credit for kWh			(\$2.75)

Net Excess kWh: applies when Customer kWhn to Utility is greater than Total kWh. (Customer kWhn to Utility minus total kWh) *If the end excess is greater, the customer receives the credit. It is carried over into the next billing cycle.*

Metering Diagram

Bidirectional Net Meter: measures how much electricity a customer receives from Columbia Water & Light and how much renewable energy a customer's system supplies to the power grid.

